

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L27	21	("4055003"   "4789889"   "4953005"   "5038251"   "5040069"   "5172472"   "5467779"   "5469072"   "5484186"   "5499444"   "5546279"   "5558523"   "5818114").PN. OR ("5951304").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 14:52
L28	21	("20010033017"   "4600970"   "5019997"   "5315485"   "5324569"   "5375041"   "5381307"   "5412537"   "5435482"   "5484963"   "5641946"   "5745986"   "5777855"   "5798567"   "5951304"   "6113216"   "6422688"   "6452112"   "6472607"   "6558199"   "6974330").PN. OR ("7211736").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 14:53
L29	20	("5173763"   "5235209"   "5245214"   "5252854"   "5329143"   "5359227"   "5491364").PN. OR ("5818114").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 16:11
L41	4220	174/260,138G,259,263.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 16:14
L42	3272	41 and (pad land contact electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 16:18
L43	159	42 and @pd>"20070511"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 16:18
L44	41	174/361.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 16:17

## EAST Search History

L45	2853	174/255,256.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 16:17
L46	2096	45 not (41 44)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 16:19
L47	1547	46 and (pad land contact electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 16:21
L48	65	47 and @pd>"20070511"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 16:20
L49	1085	361/743,767.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 16:19
L50	753	49 not (45 41 44)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 16:27
L51	641	50 and (pad land contact electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 16:26
L52	10	51 and @pd>"20070511"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 16:21

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L53	6977644	(pad land contact electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 16:21
L54	429643	53 and (array) and (mount\$3 connect\$3 interconnect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 16:23
L55	67565	54 and ((circuit wir\$3) adj board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 16:24
L56	15169	55 and (BGA ball-grid-array ball adj grid adj array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 16:25
L57	144	56 and ((pad land contact electrode) with (center)) and radial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 16:26
L58	132	57 not (49 45 41 44)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 16:27

## EAST Search History

L59	84	("3795845"   "4095866"   "4202007"   "4302501"   "4445735"   "4458297"   "4551673"   "4636919"   "4675243"   "4730159"   "4731643"   "4748495"   "4768154"   "4799617"   "4812792"   "4814945"   "4838800"   "4861251"   "4881905"   "4912603"   "4935584"   "4956749"   "4960386"   "4969826"   "4982311"   "4991115"   "4994938"   "5009611"   "5012924"   "5019946"   "5136123"   "5155577"   "5162792"   "5165984"   "5185502"   "5220490"   "5222014"   "5227013"   "5291375"   "5309324"   "5319224"   "5417577"   "5424492"   "5441917"   "5490040"   "5491364"   "5498767"   "5500862"   "5544018"   "5545301"   "5578870"   "5584721"   "5587944"   "5596205"   "5634093"   "5635424"   "5644500"   "5684332"   "5686699"   "5691569"   "5729432"   "5730606"   "5745374"   "5774340"   "5781446"   "5784262"   "5784264"   "5786631"   "5790383"   "5822214"   "6087732").PN. OR ("6594811"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 16:33
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